

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6394176").PN.	USPAT	OR	OFF	2005/06/07 10:59
L2	25	((("6394176") or ("5682944") or ("5311935") or ("4947931") or ("4607684") or ("3554440") or ("6161614") or ("3300135") or ("4669532") or ("2037845") or ("2505790") or ("3818981") or ("3920067") or ("5036911") or ("5526873") or ("5575329") or ("6082447") or ("6119340") or ("6158500") or ("6253837") or ("4998580") or ("5476141") or ("5236042") or ("20030000685") or ("5555930") or ("5526873") or ("3818981") or ("3920067") or ("6253837") or ("2505790"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:30
L3	6	("138"/\$ or "165"/\$).cccls. and ((tube or pipe) with passive with bypass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 11:34
S1	50	((("6171570") or ("4425763") or ("5564281") or ("5623833") or ("5875637") or ("5901567") or ("4387577") or ("4404814") or ("4476065") or ("4490993") or ("4531571") or ("4619114") or ("4904441") or ("4916916") or ("5000258") or ("5025637") or ("5027610") or ("5328596") or ("5539382") or ("5573142") or ("5701748") or ("5702130") or ("5711857") or ("5732569") or ("5758510") or ("5766453") or ("5816315") or ("5832745") or ("5845503") or ("5859763") or ("5884128") or ("5911751") or ("5913360") or ("5927101") or ("5964099") or ("6015968") or ("6041617") or ("6073683") or ("6085055") or ("6092377") or ("6095237") or ("6101823") or ("6192696") or ("6245133") or ("6295864") or ("6354901") or ("6638397") or ("6237351") or ("4446703") or ("4519444"))).PN.	USPAT; USOCR	OR	OFF	2004/10/01 10:40

S2	746	(165/140).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/24 14:37
S3	1	"2037845".PN.	USPAT	OR	OFF	2003/09/05 10:28
S4	1	"2264820".PN.	USPAT	OR	OFF	2003/09/05 10:28
S5	1	"2505790".PN.	USPAT	OR	OFF	2003/09/05 10:29
S6	1	"3447596".PN.	USPAT	OR	OFF	2003/09/05 10:29
S7	1	"4651816".PN.	USPAT	OR	OFF	2003/09/05 10:29
S8	1	"4923001".PN.	USPAT	OR	OFF	2003/09/05 10:30
S9	1	"4947931".PN.	USPAT	OR	OFF	2003/09/05 10:30
S10	1	"4998580".PN.	USPAT	OR	OFF	2003/09/05 10:30
S11	1	"5186244".PN.	USPAT	OR	OFF	2003/09/05 10:30
S12	1	"5303770".PN.	USPAT	OR	OFF	2003/09/05 10:35
S13	1	"5341870".PN.	USPAT	OR	OFF	2003/09/05 10:35
S14	1	"5372188".PN.	USPAT	OR	OFF	2003/09/05 10:35
S15	1	"5526873".PN.	USPAT	OR	OFF	2003/09/05 10:35
S16	1	"5743328".PN.	USPAT	OR	OFF	2003/09/05 10:36
S17	1	"5894885".PN.	USPAT	OR	OFF	2003/09/05 10:36
S18	1	"6035927".PN.	USPAT	OR	OFF	2003/09/05 10:37
S19	1	"6062303".PN.	USPAT	OR	OFF	2003/09/05 10:37
S20	134	(165/140 or 165/148-153 or 165/172-176).ccls. and bypass	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/05 11:09
S21	128	(165/283).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/05 11:43
S22	326	(165/297).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/05 11:43
S23	682	(165/140).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/12/17 10:07
S24	1	"4063431".PN.	USPAT	OR	OFF	2003/12/17 09:44
S25	1	"5033540".PN.	USPAT	OR	OFF	2003/12/17 09:44

S26	1	"5046554".PN.	USPAT	OR	OFF	2003/12/17 09:44
S27	1	"5176200".PN.	USPAT	OR	OFF	2003/12/17 09:44
S28	1	"5366005".PN.	USPAT	OR	OFF	2003/12/17 09:45
S29	1	"5566748".PN.	USPAT	OR	OFF	2003/12/17 09:45
S30	1	"5992514".PN.	USPAT	OR	OFF	2003/12/17 09:45
S31	1	"6170565".PN.	USPAT	OR	OFF	2003/12/17 09:45
S32	1	"6173766".PN.	USPAT	OR	OFF	2003/12/17 09:46
S33	1	"6209628".PN.	USPAT	OR	OFF	2003/12/17 09:46
S34	1	"6305465".PN.	USPAT	OR	OFF	2003/12/17 09:46
S35	1	"6357518".PN.	USPAT	OR	OFF	2003/12/17 09:46
S36	1	"1701617".PN.	USPAT	OR	OFF	2003/12/17 09:47
S37	1	"3110754".PN.	USPAT	OR	OFF	2003/12/17 09:48
S38	1	"3537485".PN.	USPAT	OR	OFF	2003/12/17 09:48
S39	1	"3777502".PN.	USPAT	OR	OFF	2003/12/17 09:48
S40	1	"4242877".PN.	USPAT	OR	OFF	2003/12/17 09:48
S41	1	"4438809".PN.	USPAT	OR	OFF	2003/12/17 09:48
S42	1	"5009262".PN.	USPAT	OR	OFF	2003/12/17 09:48
S43	1	"5174373".PN.	USPAT	OR	OFF	2003/12/17 09:48
S44	1	"5400853".PN.	USPAT	OR	OFF	2003/12/17 09:48
S45	1	"5544703".PN.	USPAT	OR	OFF	2003/12/17 09:48
S46	1	"5704423".PN.	USPAT	OR	OFF	2003/12/17 09:48
S47	1	"5765393".PN.	USPAT	OR	OFF	2003/12/17 09:48
S48	1	"5941303".PN.	USPAT	OR	OFF	2003/12/17 09:49
S49	476	(165/183).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/12/17 10:16
S50	1	"3596495".PN.	USPAT	OR	OFF	2003/12/17 10:15
S51	1	"5058266".PN.	USPAT	OR	OFF	2003/12/17 10:15
S52	1	"5186246".PN.	USPAT	OR	OFF	2003/12/17 10:15
S53	1	"5219017".PN.	USPAT	OR	OFF	2003/12/17 10:15
S54	555	(165/176).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/12/17 10:24
S55	3444	(165/140 or 165/148 or 165/173-183).ccls. and heat adj exchangers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:26

S56	1767	(165/140 or 165/148 or 165/173-183).ccls. and first and second and heat adj exchanger	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:27
S57	110	(165/140 or 165/148 or 165/173-183).ccls. and (first near heat adj exchanger) and (second near heat adj exchanger)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:33
S58	94	(165/140 or 165/148 or 165/173-183).ccls. and coplanar	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:36
S59	848	(165/140 or 165/148 or 165/173-183).ccls. and corrugat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:36
S60	602	(165/140 or 165/148 or 165/173-183).ccls. and corrugat\$3 WITH (tube or pipe)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:50
S61	43	"165"/\$.ccls. and ((tube or pipe) and ((hydraulic ADJ diameter) WITH mm))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/22 09:37
S62	4	"165"/\$.ccls. and ((tube or pipe) and sub-passageways)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 11:01
S63	1	("165"/\$.ccls. and ((tube or pipe) and sub-passageways)) and mm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 10:59
S64	1	"165"/\$.ccls. and ((tube or pipe) and "0.02mm")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 11:02
S65	4	"165"/\$.ccls. and ((tube or pipe) and mm^2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 11:05
S66	2658	"165"/\$.ccls. and ((tube or pipe) and mm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 11:07

S67	1517	"165"/\$.ccls. and ((tube or pipe) SAME mm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 11:26
S68	1	"165"/\$.ccls. and ((tube or pipe) SAME mm2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 11:27
S69	53	"165"/\$.ccls. and ((tube or pipe) SAME "mm.sup.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 11:47
S70	0	"138"/\$.ccls. and ((heat adj exchange) SAME "mm.sup.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 11:53
S71	154	"165"/\$.ccls. and "mm.sup.2"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 11:53
S72	0	"165"/\$.ccls. and "mm.sup.2"	USOCR	OR	ON	2004/04/07 11:59
S73	238	"138"/\$.ccls. and "mm.sup.2"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 11:56
S74	992	"29"/\$.ccls. and "mm.sup.2"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 11:56
S75	20	(29/890.036-890.053 or 29/890.03).ccls. and "mm.sup.2"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 11:58
S76	1	"165"/\$.ccls. and ((fin WITH heigth) SAME mm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 12:02
S77	1	"165"/\$.ccls. and (fin WITH heigth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 12:02
S78	1	"165"/\$.ccls. and (fin SAME heigth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 12:03
S79	500	"165"/\$.ccls. and (fin WITH mm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 12:04

S80	6	"165"/\$.ccls. and (fin WITH 10mm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 12:08
S81	35	"165"/\$.ccls. and (core near depth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 12:09
S82	6	("165"/\$.ccls. and (core near depth) ) and mm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/07 12:09
S83	0	("6793012").PN.	USPAT; USOCR	OR	OFF	2004/09/09 09:42
S84	2	"165"/\$.ccls. and ((tube or pipe) and ((hydraulic ADJ diameter) WITH mm))	USOCR	OR	ON	2004/09/09 11:32
S85	80	("165"/\$ or "138"/\$.ccls. and ((tube or pipe) and ((hydraulic ADJ diameter) same length))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 11:34
S86	11771	"165"/\$.ccls. and (end WITH (tube or pipe))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 12:53
S87	4965	165/148-183.ccls. and (end WITH (tube or pipe))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 12:54
S88	2408	165/148-183.ccls. and (end NEAR (tube or pipe))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 12:55
S89	1328	(165/148 or 165/172-183).ccls. and (end NEAR (tube or pipe))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 12:56
S90	1402	(165/140 or 165/148 or 165/172-183).ccls. and (end NEAR (tube or pipe))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 12:56
S91	210	(165/140 or 165/148 or 165/172-183).ccls. and (end NEAR pipe)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 13:41
S92	9	("1357597"   "1906969"   "4876778"   "5555930"   "5678628"   "5954123"   "6006430"   "6129142"   "6328098").PN.	USPAT	OR	OFF	2004/09/09 13:06

S93	4	("2164605"   "3034770"   "4791982"   "5257662").PN.	USPAT	OR	OFF	2004/09/09 13:16
S94	2	"5555930".URPN.	USPAT	OR	OFF	2004/09/09 13:18
S95	0	"6729382".URPN.	USPAT	OR	OFF	2004/09/09 13:19
S96	9	("1357597"   "1906969"   "4876778"   "5555930"   "5678628"   "5954123"   "6006430"   "6129142"   "6328098").PN.	USPAT	OR	OFF	2004/09/09 13:19
S97	1256	(165/140 or 165/148 or 165/172-183).ccls. and (end NEAR tube)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 13:42
S98	1074	(165/140 or 165/148 or 165/172-183).ccls. and (end ADJ tube)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 13:43
S99	4	("3596495"   "5058266"   "5186246"   "5219017").PN.	USPAT	OR	OFF	2004/09/09 14:54
S100	1	("6793012 ").PN.	USPAT; USOCR	OR	OFF	2004/09/22 09:50
S101	0	(165/140 or 165/14 or 165/172-183).ccls. and "mm.sup.2"	EPO; JPO; DERWENT	OR	OFF	2004/09/22 09:53
S102	0	(165/140 or 165/148 or 165/172-183).ccls. and "mm.sup.2"	EPO; JPO; DERWENT	OR	ON	2004/09/22 09:54
S103	45	(165/140 or 165/148 or 165/172-183).ccls. and "mm.sup.2"	US-PGPUB; USPAT	OR	ON	2004/09/22 10:41
S104	0	("165"/\$ or "138"/\$ or "62"/\$)." and ((tub\$3 or pip\$3) SAME "mm.sup.2")	EPO; JPO; DERWENT	OR	ON	2004/09/22 10:17
S105	254	("165"/\$ or "138"/\$ or "62"/\$)." and ((tub\$3 or pip\$3) SAME "mm.sup.2")	US-PGPUB; USPAT	OR	ON	2004/09/22 11:09
S106	0	(165/140 or 165/148 or 165/172-183).ccls. and ((hydraulic ADJ4 diameter) SAME "mm")	US-PGPUB; USPAT	OR	ON	2004/09/22 10:43
S107	287	(165/140 or 165/148 or 165/172-183).ccls. and ((hydraulic ADJ\$4 diameter) SAME "mm")	US-PGPUB; USPAT	OR	ON	2004/09/22 10:50
S108	0	(165/140 or 165/148 or 165/172-183).ccls. and ((hydraulic WITH diameter) SAME "mm")	US-PGPUB; USPAT	OR	ON	2004/09/22 10:51
S109	0	(165/140 or 165/148 or 165/172-183).ccls. and (hydraulic WITH diameter)	US-PGPUB; USPAT	OR	ON	2004/09/22 10:51

S11 0	24	(165/140 or 165/148 or 165/172-183).ccls. and ((hydraulic WITH diameter) SAME "mm")	US-PGPUB; USPAT	OR	ON	2004/09/22 10:52
S11 1	0	"6793012".pn. and ("mm.sup.2")	USPAT	OR	ON	2004/09/22 11:10
S11 2	1	"6793012".pn. and ("mm")	USPAT	OR	ON	2004/09/22 11:10
S11 4	5	domen-daniel-r.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/24 15:07
S11 5	6	baylor-david-w.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/24 15:07
S11 6	790	(165/148).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/24 15:07
S11 7	773	(165/176).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/24 15:07
S11 8	361	"165"/\$.ccls. and (hydraulic WITH diameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/24 15:08
S11 9	3	lorentz-jay.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/24 15:09
S12 0	3	mckittrick-jason-w.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/24 15:09
S12 1	6	bonnet-pascal.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/24 15:09
S12 2	24	hu-zaiqian.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/24 15:10



S12 3	6	fang-lei.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/24 15:10
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